

Formulated in Australia



**HydroForce®**

# Recharge

**Granular**



## Product Overview

HydroForce® Recharge Granular is a residual granular soil surfactant designed to manage and prevent Localised Dry Spot (LDS) in turf and landscaped areas. It improves water infiltration into hydrophobic soils, ensuring more uniform moisture distribution through the root zone when activated by irrigation or rainfall.

The granular formulation allows for **even application**, **ease of handling**, and **long-lasting soil wetting performance**, making it well suited to high-value turf surfaces and large-scale programs.

## Key Features

- > Overcomes soil water repellency.
- > Improves water infiltration and distribution.
- > Helps prevent and correct Localised Dry Spot.
- > Addition of Biostimulant for improved Plant response & recovery.
- > Residual soil activity for re-wetting capabilities.
- > Granular formulation for uniform spread and ease of use.
- > Activated by irrigation or rainfall.
- > Suitable for turf and landscaped areas.

## Where to Use

- > Golf courses (greens, tees and surrounds).
- > Parks and recreational areas.
- > Ornamental garden beds and landscaped areas.
- > Suitable for turf and landscaped areas.

## How It Works

HydroForce® Recharge Granular delivers non-ionic surfactants directly to the soil surface on an inert granular carrier.

Once watered in, the surfactants reduce soil surface tension, allowing water to move laterally and vertically through the soil profile.

This improves re-wetting of hydrophobic zones and promotes more consistent soil moisture availability in the root zone.



## HydroForce® Recharge Granular – Directions For Use

- Apply evenly using a calibrated fertiliser or granular spreader.
- For best performance, irrigate immediately after application with sufficient water to move the product into the soil profile.
- Avoid mowing or removing clippings immediately following application to ensure product retention.
- Do not apply to dry, hydrophobic soils without subsequent irrigation.
- Store product in a dry place and reseal packaging when not in use.

## RECOMMENDED RATES

### TURF – LOCALISED DRY SPOT

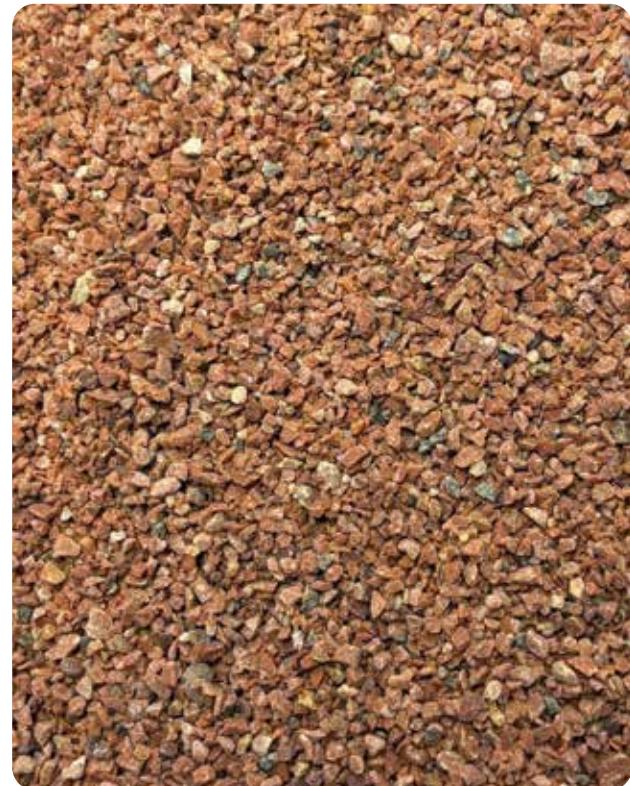
Situation	Rate per 100 m <sup>2</sup>	Rate per hectare	Comments
<b>Preventative application</b>	2-2.5 kg	200-250 kg	Apply evenly and irrigate with at least 6-10 mm of water to activate. Repeat applications every 6-8 weeks during periods of high LDS risk.
<b>Curative application</b>	2.5-3 kg	250-300 kg	Apply evenly and irrigate immediately with at least 10-12 mm of water to ensure rapid penetration and rehydration of the soil profile. Repeat applications every 4-6 weeks until soil wetting is restored.

### ORNAMENTAL BEDS & LANDSCAPED AREAS

Situation	Rate	Comments
<b>Garden beds &amp; landscaped areas</b>	20-40 g per m <sup>2</sup>	Apply evenly to soil surface and water in thoroughly. Apply as required to maintain soil moisture uniformity.

## Best Practice Tips

- > Apply ahead of forecast rainfall where possible.
- > Ensure spreaders are correctly calibrated to avoid striping.
- > In severe LDS conditions, use curative rates initially, followed by preventative maintenance programs.
- > Combine with sound irrigation management for best results.



## Compatibility

HydroForce® Recharge Granular may be applied alongside fertilisers or other granular products, provided uniform distribution is achieved.

Do not physically blend with other products unless compatibility and spread uniformity have been confirmed.

## Handling, Storage & Safety

- > Store in original packaging in a cool, dry, secure location.
- > Avoid exposure to moisture prior to application.
- > Wear gloves and a dust mask when handling.
- > Wash hands after use.
- > Refer to the Safety Data Sheet (SDS) for full safety information.

## Pack Sizes

20 kg, 1,000 kg

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